

Incident Status Summary (ICS-209)

1: Date 06/20/2011	2: Time 1700	3: Initial Update Final XX	4: Incident Number NC-ALR-111006	5: Incident Name Pains Bay		
6: Incident Kind Wildfire (Full Suppression/Perimeter Control)		7: Start Date Time 05/05/2011 1500	8: Cause Lightning	9: Incident Commander Custer/Hendricks	10: Incident Command Organization Type 2 Team	11: State- Unit NC- ALR
12: County Dare	13: Latitude and Longitude Lat: 35° 35' 50" Long: 75° 48' 1" Ownership: NC-ALR		14: Short Location Description (in reference to nearest town): Approx. 19 miles south of Manns Harbor, NC			
15: Size/Area Involved 45,294 ACRES	16: % Contained or MMA 95 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$12,515,034	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 2	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- No evacuation(s) imminent -- XX Potential future threat ----- No likely threat -----			Residence	116	0	0
			Commercial Property	5		
			Outbuilding/Other	130		2
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Stong winds could move the fire to the North and Northeast. 24 hours: 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Natural resources including threatened and endangered species, Natural Heritage areas, and Department of Defense Land and infrastructure. If fire escapes on the east side, the community of Stumpy Point would be threatened. If the fire escapes on the north side, the community of Manns Harbor could be threatened. 24 hours: 48 hours: 72 hours:						
28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames): 12 hours: 24 hours: 48 hours: 72 hours:						
29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.						

Concerns related with potential impacts to coastal area tourism due to smoke and air quality across the Eastern portions of North Carolina. Concerns related to the continued safety of the Stumpy Point and Manns Harbor community. Difficulty with equipment operability when attempting direct attack. Sea breeze / local gradient winds that are difficult to forecast. Trees continue to fall due to burned out organic soil below the root base and the flooding of blocks. Heavy smoke problems along Hwy 264 and the NC Outerbanks. Trees leaning on, and falling on Power lines around interior of fire.

30: Observed Weather for Current Operational Period
 Peak Gusts (mph): **35** Max.
 Temperature: **92**
 Wind Direction: **WNW** Min. Relative Humidity: **45**

31: Fuels/Materials Involved: **4 Chaparral (6 Feet) Pocosin with intermixed Pond Pine**

32: Today's observed fire behavior (leave blank for non-fire events):
Fire activity today was significantly reduced from yesterday. Todays observed activity consisted of smoldering and creeping groundfire. No active surface fire was observed today.

33: Significant events today (closures, evacuations, significant progress made, etc.):
Worked to control hotspots to prevent them from crossing the control lines. Continued preping contingency lines to the north. Continued pumping operations on Division Lima, November, and Echo.

34: Forecasted Weather for next Operational Period
 Wind Speed (mph): **8** Temperature: **89**
 Wind Direction: **S** Relative Humidity: **45**

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:
Continue to monitor and mop-up hot spots and ground fire along the fire perimeter. Continue high volume lift pumping operations according to the Water Handling plan. Continue preping contingency lines to the North with the mulching machine. Continue irrigation with rain birds along division L.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Medium**

2. Difficulty of Terrain - **High**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:
Currently over 400 million gallons of water are being moved by high volume lift pumps. There is an esimated 5,000 to 7,000 acres of ground fire within the current perimeter. In addition to the resources listed below there are 61 high volume lift pumps, 2 USFWS flex tracs, 2 NCDFR flex tracs, 1 front end loader, 1 long reach excavator, 1 marsh master, 1 motorgrader, 2 gyrotracks, and 2 dump trucks. These

resources are being used to assist with suppression efforts. Smoke trajectory projections are being made daily and disseminated to impacted county and stakeholders.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
ST								1	3	1	1	4	77		103
WXW															
BIA								1							4
USFS							2	5					37		60
NPS								1					2		4
OTHR															
FWS								0					27		25
PRI								0				1			15
BLM															3
Total	0	0	0	0	0	0	2	8	3	1	1	5	143	0	214

Total personnel by agency are listed in the first section of committed resources.

Agency	C215	C415	BMDR	TPL1	TPL2	TPL3	TPL4	VANS
	SR							
ST	1							
WXW								
BIA								
USFS								
NPS								
OTHR								
FWS								
PRI								
BLM								
Total	1	0						

44: Cooperating and Assisting Agencies Not Listed Above:

Dare County Emergency Management, NC State Highway Patrol, Dare County Fire Departments, Dare Bomb Range personnel, NC Baptist Men

45: Prepared by:

Greg Hicks, SITL

46: Approved by:

Darrel Schwilling

47: Sent to: **SACC /FAMWEB** by: **Greg Hicks, SITL**

Date: **06/20/2011** Time: **1830**